

## ABSTRACT

There is provided a telephone transmitter/receiver which can be easily applied to an existing telephone device for performing bone conduction communication at a low cost and which can be used with the same sense as a conventional telephone device. The telephone transmitter/receiver is characterized by comprising: a casing having a speech sending opening and a speech receiving opening; a microphone arranged in the speech sending opening; a bone conduction loudspeaker arranged in the speech receiving opening; an amplifier arranged in the casing and connected to the bone conduction loudspeaker; a connection cord having a telephone connector which can be inserted into the jack of a telephone main body and connected to both the microphone and the bone conduction loudspeaker; and, a power supply connection cord connecting the amplifier to an AC adapter.